

Name: _____

pb1103: Factoring when $a = \text{prime}$ (v1)

1. Factor the expression $3x^2 - 7x + 4$

2. Factor the expression $2x^2 + 11x + 5$

3. Factor the expression $3x^2 + 22x - 45$

4. Factor the expression $7x^2 + 22x + 3$

5. Factor the expression $7x^2 - 15x - 18$

6. Factor the expression $2x^2 + 21x + 40$

7. Factor the expression $11x^2 - 63x - 18$

8. Factor the expression $7x^2 - 18x - 9$

9. Factor the expression $5x^2 - 49x + 72$

10. Factor the expression $7x^2 - 60x + 32$